

TCL B142 Mobile Wi-Fi User Guide

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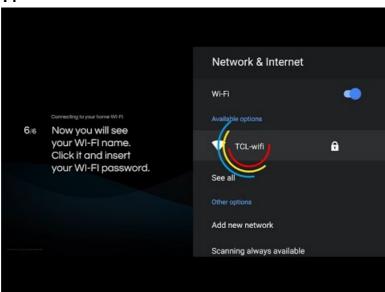
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TCL B142 Mobile Wi-Fi



This product meets applicable national SAR limits of 1.6W/kg.The specific maximum SAR values can be found in the section of this user guide.

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 10 mm from the body to ensure compliance with RF exposure requirements.

Note that the product may be transmitting even if you are not browsing the Internet. www.sar-tick.com

Warning and Precautions

Electronic Device

Turn off your device near high-precision electronic devices. The wireless device may affect the performance of these devices. Such devices include hearing aids, pacemakers, fire alarm system, automatic gates, and other automatic devices. If you are using an electronic medical device, consult the device manufacturer to confirm whether the radio wave affects the operation of this device.

Hospital

Pay attention to the following points in hospitals or health care facilities:

- Do not take your wireless device into the operating room, intensive care unit, or coronary care unit.
- Do not use your wireless device at places for medical treatment where wireless device use is prohibited.

Storage Environment

- Do not place magnetic storage media such as magnetic cards and floppy disks near the wireless device. Radiation from the wireless device may erase the information stored on them.
- Do not put your wireless device and other accessories in containers with a strong magnetic field, such as an induction cooker or microwave oven to avoid circuit failure, fire, or explosion.
- Do not leave your wireless device in a very hot or cold place to avoid malfunction of the product, fire, or explosion.
- Do not subject your wireless device to serious collision or shock to avoid wireless device malfunction, overheating, fire, or explosion.

Child Safety

- Put your wireless device in places beyond the reach of children. Do not allow children to use the wireless device without supervision.
- Do not allow children to put the device in their mouth.
- Do not allow children to touch the small fittings to avoid suffocating or choking caused from swallowing the fittings.

Operating Environment

- The wireless device is not water-resistant. Keep it dry. Protect the wireless device from water or vapor. Do not touch the wireless device with a wet hand. Otherwise, short-circuit and malfunction of the product or electric shock may occur.
- Do not use the wireless device in dusty, damp and dirty places or places with magnetic fields.
- Do not use your device outdoors during a thunderstorm.
- The wireless device may interfere with nearby TV sets, radios and PCs.

 In accordance with international standards for radio frequency and radiation, use wireless device accessories approved by the manufacturer only.

Traffic Safety

Do not use the device while driving.

- When switched on, this device emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem, do not place this device on top of the dashboard or within an airbag deployment area.
- Check with your car dealer or the car manufacturer to make sure that the dashboard is adequately shielded from this device's RF energy.

Conditions of Use

- Switch this device off before boarding an aircraft.
- Switch this device off when you are in health care facilities, except in designated areas. As with many other
 types of equipment now in regular use, this device can interfere with other electrical or electronic devices, or
 equipment using radio frequencies.
- Switch this device off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, petrol station, chemical plant, or in any potentially explosive atmosphere.
- When this device is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, hearing aid, insulin pump, etc.
- Do not let children use this device without supervision.
- When replacing the cover, please note that this device may contain substances that could create an allergic reaction.
- Always handle this device with care and keep it in a clean and dust-free place.
- Do not open, dismantle or attempt to repair this device yourself.
- Do not drop, throw or bend this device.
- · Do not paint it.

Radio Waves

THIS DEVICE MEETS GOVERNMENT REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your router is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health. The exposure standard for routers employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the router transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the router while operating can be well below the maximum value. This is because the router is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the router. Before a router model is available for sale to the public, compliance with national regulations and standards must be shown.

The highest SAR value for this model phone when tested is 1.32 W/Kg for use close to the body. For body-worn operation, the phone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 10 mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: http://www.ctia.org/

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of routers. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep routers away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: http://www.who.int/peh-emf.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. For receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement: This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

For other devices, they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference
- this device must accept any interference received, including interference that may cause undesired operation.
 Your router is equipped with a built-in antenna. For optimal operation, you should avoid touching it or damaging it.

As routers offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or usb data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the router at least 10 mm away from the body. Please note by using the device some of your personal data may be shared with the main device. It is under your own responsibility to protect your own personal data, not to share with it with any unauthorized devices or third party devices connected to yours. For products with Wi-Fi features, only connect to trusted Wi-Fi networks. Also when using your product as a hotspot (where available), use network security. These precautions will help prevent unauthorized access to your device. Your product can store personal information in various locations including a SIM card, memory card, and built-in memory. Be sure to remove or clear all personal information before you recycle, return, or give away your product. Choose your apps and updates carefully, and install from trusted sources only. Some apps can impact your product's performance and/or have access to private information including account details, call data, location details and network resources.

Note: any data shared with TCL Communication Ltd. is stored in accordance with applicable data protection legislation. For this reason, TCL Communication Ltd. implements and maintains appropriate technical and organizational measures to protect all personal data. Examples include: protection against unauthorized or unlawful processing, accidental loss, destruction of or damage to such personal data. Measures shall provide a level of security that is appropriate with regards to:

- 1. the technical possibilities available,
- 2. the costs for implementing the measures,
- 3. the risks involved with the processing of the personal data, and
- 4. the sensitivity of the personal data processed.

You can access, review and edit your personal information at any time by logging into your user account, visiting your user profile or by contacting us directly. Should you require us to edit or delete your personal data, we may ask you to provide us with evidence of your identity before we can act on your request.

Licenses

The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

• FCC Compliance(FOR PART 15B/PART 15C) FCC ID: 2ACCJB142.

Disclaimer

There may be certain differences between the user manual description and the device's operation, depending on the software release of your device or specific carrier services. TCL Communication Ltd. shall not be held legally responsible for such differences if any, nor for their potential consequences, which responsibility shall be borne by the carrier exclusively.

Warranty

The device is warranted against any deviation from technical specifications for a period of twelve (12) months from the date specified on your original invoice 1. Under the terms of this warranty, you must immediately inform your vendor in case of a conformity defect on this device, and present a proof of purchase. 1 The mandatory warranty period may vary if overriding statutory provisions are applicable in your jurisdiction. The vendor or repair center will decide whether to replace or repair this device, as appropriate.

Repaired or replaced this device are warranted ONE (1) month unless there are statutory provisions to the contrary.

This warranty shall not apply to damage or defects to this device due to:

- 1. Not following the instructions for use or installation.
- 2. Not being compliant with technical and safety standards applicable in the geographical area where this device is used.
- 3. Improper maintenance of sources of energy, and of the overall electric installation.
- 4. Accidents or consequences of theft of the vehicle in which this device is transported, acts of vandalism, lightning, fire, humidity, infiltration of liquids, inclement weather.
- 5. Connecting to or integrating into this device any equipment not supplied or not recommended by the manufacturer.
- 6. Any servicing, modification or repair performed by individuals not authorized by the manufacturer, the vendor or the approved maintenance centre.
- 7. Use of this device for a purpose other than that for which it was designed.
- 8. Malfunctions caused by external causes (e.g., radio interference from other equipment, power voltage fluctuations).
- 9. Faulty connections resulting from unsatisfactory radio transmission or caused by the absence of radio relay coverage. Warranty is also excluded for this device on which markings or serial numbers have been removed or altered. This device is also warranted against hidden defects (defects inherent in the design, manufacture, etc.). There are no other express warranties than this printed limited warranty, expressed or implied, of any

nature whatsoever. In no event shall the manufacturer be liable for incidental or consequential damages of any nature whatsoever, including but not limited to trading loss, commercial loss, to the full extent those damages can be disclaimed by law. Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

Documents / Resources

Safety and Warranty Information TCL B142 Mobile Wi-Fi [pdf] User Guide B142, 2ACCJB142, B142 Mobile Wi-Fi, B142, Mobile Wi-Fi

References

- CTIA Home
- MWF SAR Tick

Manuals+,